Confirmation No.: 5345

Applicant: Robert C. Simpson Atty. Ref.: 13421.0002.NPUS00

## **AMENDMENTS TO THE CLAIMS:**

Please amend the claims as follows:

1. (Currently amended) An epidural catheter dispenser system with only a single inner cavity, the system comprising:

at least one sidewall having a proximal end and a distal end, the distal end being connected to a distal end piece, thereby defining a the single inner cavity;

wherein the distal end piece defines the upper border of the inner cavity; and

wherein the distal end piece includes a dispensing aperture such that a loaded catheter in the inner cavity can be extracted from the inner cavity through the dispensing aperture; and

wherein the dispenser is made of a semi-rigid material.

2. (Previously presented) The epidural catheter dispenser system of claim 1 wherein the sidewall's proximal end is further connected to a proximal end piece, further defining the inner cavity,

wherein the proximal end piece simultaneously defines a loading aperture such that a catheter may be loaded or adjusted into the inner cavity through the loading aperture.

- 3. (Cancelled)
- 4. (Cancelled)
- 5. (Cancelled)
- 6. (Previously presented) The system of claim 1 or 2 wherein the dispenser is positioned in either hand of a user such that the distal end is directed toward the user's thumb and index finger so that the catheter contained within the inner cavity may be completely extracted through the dispensing aperture.

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7. (Previously presented) The system of claim 1 or 2 wherein the sidewall takes the shape of

a cone.

8. (Previously presented) The system of claim 1 or 2 wherein the sidewall takes the shape of

a cylinder.

9. (Previously presented) The system of claim 1 or 2 wherein the sidewall takes the shape of

a polyhedron.

10. (Previously presented) The system of claim 1 or 2 wherein the inner cavity entirely

confines the catheter except through the dispensing aperture.

11. (Currently amended) A method of preventing contamination of an epidural catheter by

loading a catheter in an epidural catheter dispenser system, the system containing a single

inner cavity comprising:

at least one sidewall, the sidewall being conical, cylindrical or polyhedral and having a

proximal end and a distal end, the distal end being connected to a distal end piece,

thereby defining a the single inner cavity;

wherein the distal end piece further defines a semi-rigid dispensing aperture such that a

loaded catheter in the inner cavity can be extracted from the inner cavity through

the dispensing aperture.

12. (Previously presented) The method of claim 11 wherein the proximal end of the epidural

catheter dispenser system's sidewall is connected to a proximal end piece, thereby further

defining the inner cavity,

wherein the proximal end piece defines a loading aperture such that a catheter can be

loaded or adjusted into the inner cavity through the loading aperture.

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13. (Canceled)

14. (Canceled)

15. (Previously presented) The method of claim 11 or 12 wherein the epidural catheter

dispenser system is made of a semi-rigid material.

16. (Original) The method of claim 11 or 12 wherein the loading of the catheter into the

epidural dispenser system is performed manually.

17. (Original) The method of claim 11 or 12 wherein the loading of the catheter into the

epidural dispenser system is performed mechanically.

18. (Original) The method of claim 11 or 12 wherein the loading of the catheter into the

epidural dispenser system is performed through an automated process.

19-50. (Cancelled)

51. (Currently amended) An epidural catheter dispenser system containing a single inner

cavity capable of one-hand operation by a user, the system comprising:

at least one sidewall having a proximal end and a distal end;

a proximal end piece connected to the proximal end; and

a distal end piece connected to the distal end and defining the upper border of the single

inner cavity,

wherein the sidewall, the proximal end piece and the distal end piece define a the single

inner cavity; and

wherein the dispenser is made of a semi-rigid material.

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52. (Previously presented) The epidural catheter dispenser system of claim 51, wherein the

distal end piece includes a dispensing aperture such that a catheter loaded in the inner

cavity can be extracted from the inner cavity through the dispensing aperture.

53. (Currently amended) The epidural catheter dispenser system of claim 51, wherein the

proximal end piece further defines a loading aperture aperature such that a catheter can be

loaded or adjusted into the inner cavity through the loading aperture aperature.

54. (Cancelled)

55. (Previously presented) The system of claim 51, 52, or 53, wherein the dispenser is

positioned in either hand of the user such that the distal end is directed toward the user's

thumb and index finger so that the catheter contained within the inner cavity may be

completely extracted through the dispensing aperture.

56. (Previously presented) The system of claim 51, 52, or 53 wherein the sidewall takes the

shape of a cylinder or a polyhedron.

57. (Previously presented) The system of claim 51, 52, or 53, wherein the inner cavity

entirely confines the catheter except through the dispensing aperture.

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